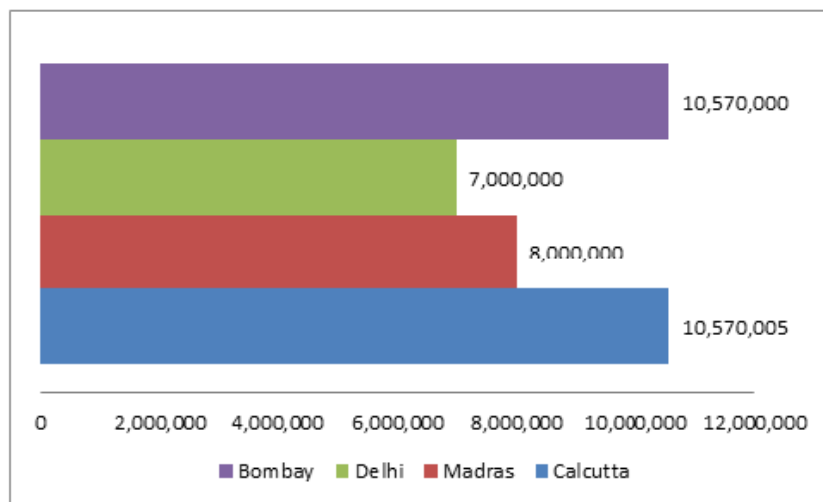


Directions for Questions 1 to 2: These Questions are based on the following table.

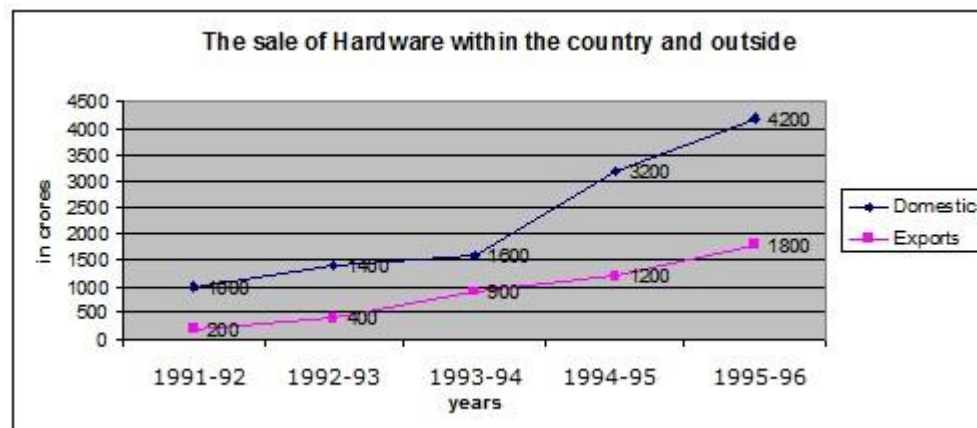
POPULATION OF FOUR METRO CITIES AT THE BEGINNING OF THE YEAR 1990



1. If Bombay were to become the most populous city at the end of the year, what is the least number of people who must shift to Bombay during the year, given that, every year 1% of its population shifts to other cities (Assume that the population of other metro does not change)?

2. If the most populous city has 40% female population, and the least has 35% female population, then the difference between male population of these two cities is closest to

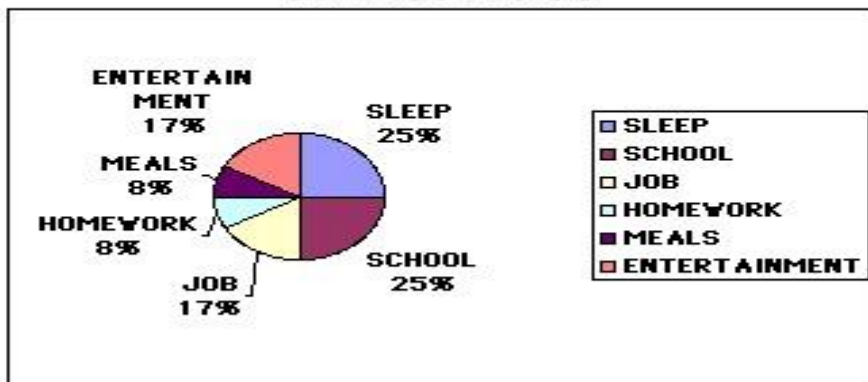
II. The following line chart shows the sale of hardware by the Indian computer Industry between the years 1991-96, within the country and outside in crores of rupees. Study the data given in the chart and answer the questions that follow :



1. What was the difference on sale of hardware between domestic and exports in 1993-94?
a) Rs.1000 crores b) Rs.500 crores c) Rs.1200 crores d) Rs.700 crores
2. In which of the following years was the percentage increase in sale of hardware in domestic sector maximum over the preceding years ?
a) 1992-93 b) 1993-94 c) 1994-95 d) 1995-96
3. What was the difference between the total hardware sale in exports sector in 1992-93 and 1993-94 together and that of domestic sector in 1993-94?
a) Rs.300 crores b)Rs.200 crores c) Rs.400 crores d) Rs.150 crores
4. Approximately what was the percentage increase in sale in domestic sector from 1994-95 to 1995-96?
a)35 b)25 c)40 d)20
5. What was the difference in the average sale between the domestic and export sectors?
a) Rs.900 crores b) Rs.1380 crores c) 1560 crores d) Rs.600 crores

III.Study the graph given below and answer the following questions

Percent of Hours of a Day Spent on Activities



1. These two activities took up half of the time of the day

- a. Entertainment and School
- b. Meals and School.
- c. Sleep and School
- d. Homework and sleep

2. These two activities took up the least amount of time

- a. Sleep and School
- b. Meals and Homework
- c. Sleep and Job
- d. School and Entertainment

3. Which of these took up one fourth of the day?

- a. Entertainment
- b. Sleep
- c. Homework
- d. Meals

4. What percent of the day does homework take up?

- a. 2
- b. 15
- c. 8
- d. 25

5. Which of these takes up the same amount of time as meals and entertainment together?

- a. Job
- b. School
- c. Homework
- d. Entertainment